Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 07 Sep 2020 until 23:59 on Tuesday 08 Sep 2020

Forecast Issued on Monday 07 Sep 2020 at 02:42

Confidence: High for occasional rain Monday and Tuesday, also for mainly dry Wednesday and Thursday. However medium for the timing and extend of the rainfall early in the week, and for Friday.

Headline for Monday 07 Sep 2020: Occasional rain and severe gales at first, clearing during evening as winds ease a little.

Mountain weather hazards on Monday 07 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Dull	Dull	Dull	Dull	Dull
Precipitation probability					
80%	70%	80%	80%	80%	40%

Forecast for Monday 07 Sep 2020

Weather: Overcast with occasional rain during the morning and afternoon, with a few heavier outbreaks developing. Drier conditions spreading from the north from mid-evening, leading to a dry and clear end to the day.

Chance of cloud free mountain/hill tops above 700m: By day 20% with bases extensive or broken from 500-750m, before bases lift and break later in the day.

Visibility: Generally moderate to poor, but in the hill fog less than a kilometre, improving later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 07 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	23/31 SW	34/47 W	36/51 W	33/46 W	27/38 W	25/35 W	22/31 W
300	11/19 SW	10/21 SW	17/32 W	15/29 W	13/24 W	10/21 W	9/18 W
Valley	6/17 SW	11/27 W	16/33 W	16/31 W	11/24 W	10/22 W	8/18 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	11/6	12/7	13/8	13/9	13/9	12/9
300	11/9	12/10	14/11	15/13	15/13	14/13	14/13
Valley	12/12	13/11	15/12	16/14	16/14	15/14	15/14
Freezing Level*	3900m	3900m	3900m	3800m	4000m	3900m	3900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Hill fog quite extensive by day, this coupled with gales will bring some potentially hazardous conditions.

Forecast for Tuesday 08 Sep 2020

Weather: Overcast with patchy light rain or drizzle.

Maximum wind: West to southwest mean 25mph with gusts 35mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 700m: 10% with bases extensive from 500-750m.

Visibility: Moderate to poor and in the hill fog less than a kilometre.

Temperature: **Valleys:** Plus 10 Celsius rising 17 Celsius for a time during the afternoon
At 700m: Plus 11-13 Celsius
Freezing level: Above all summits

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